

FIG. 1

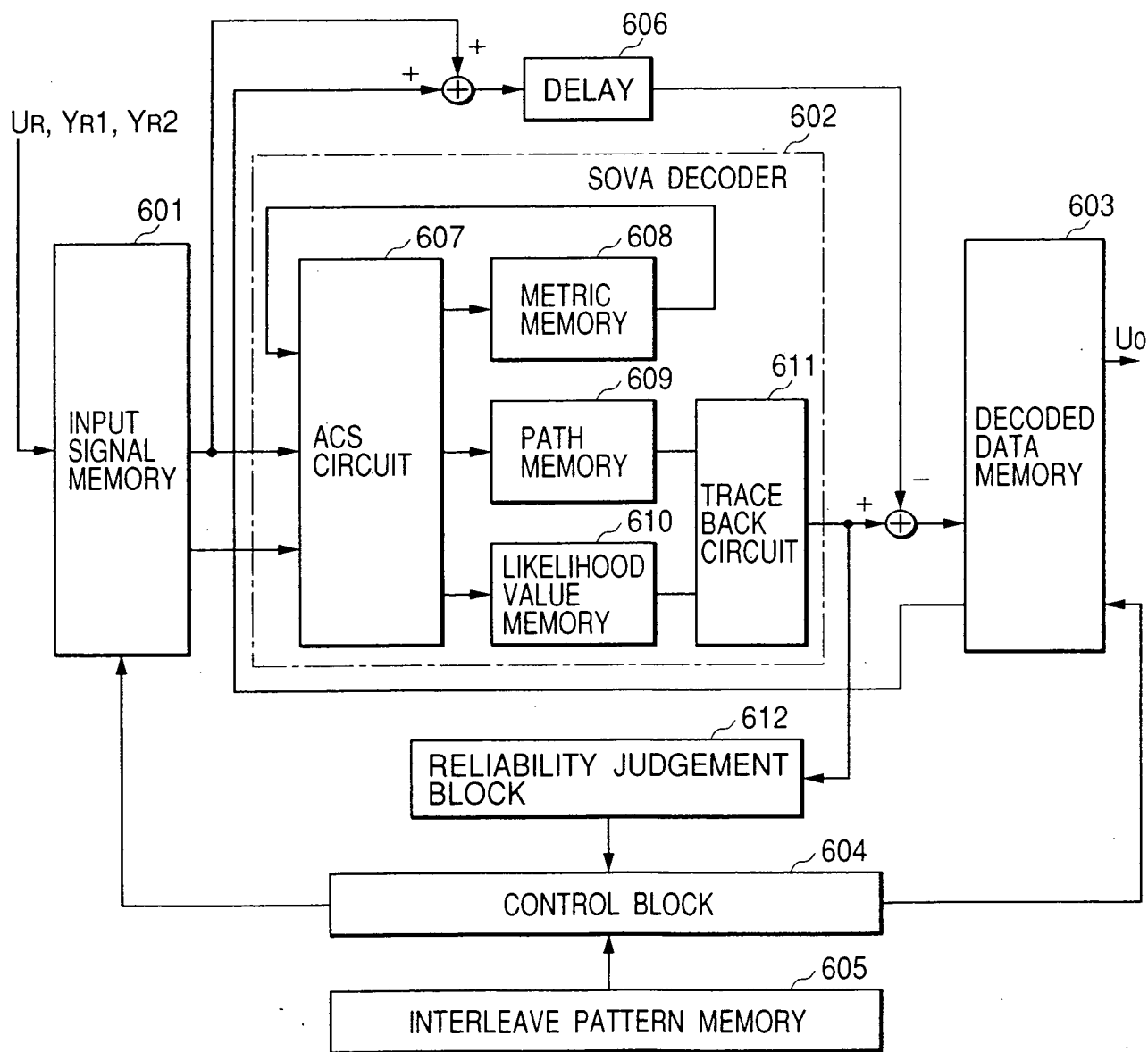
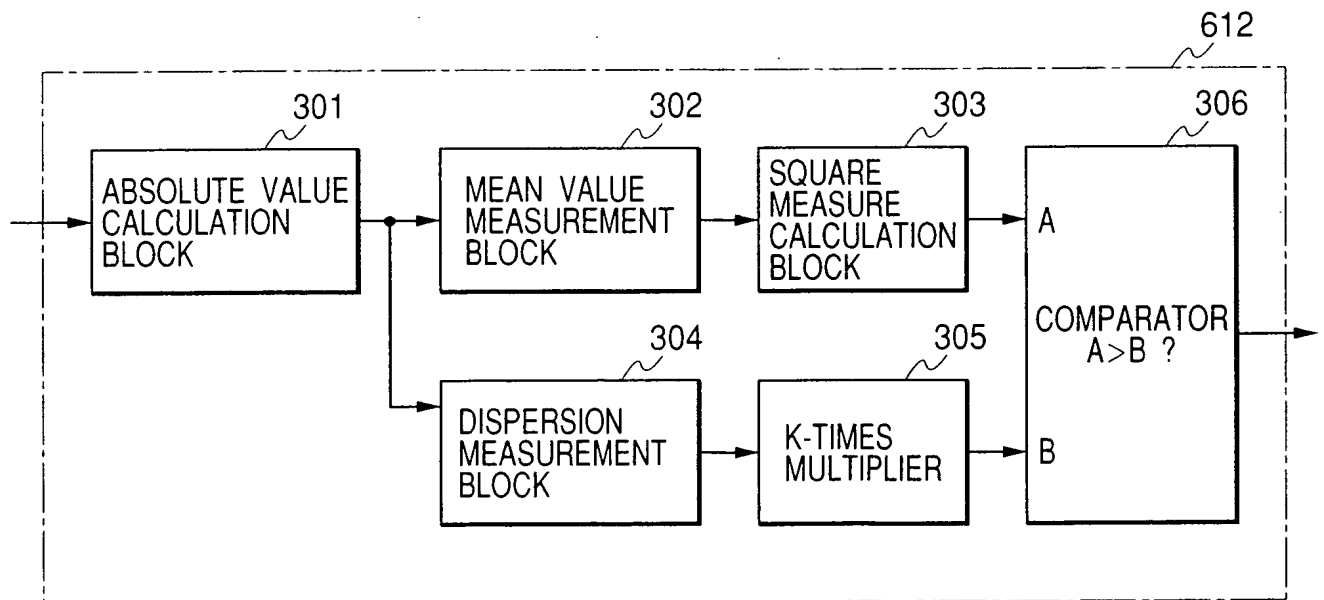
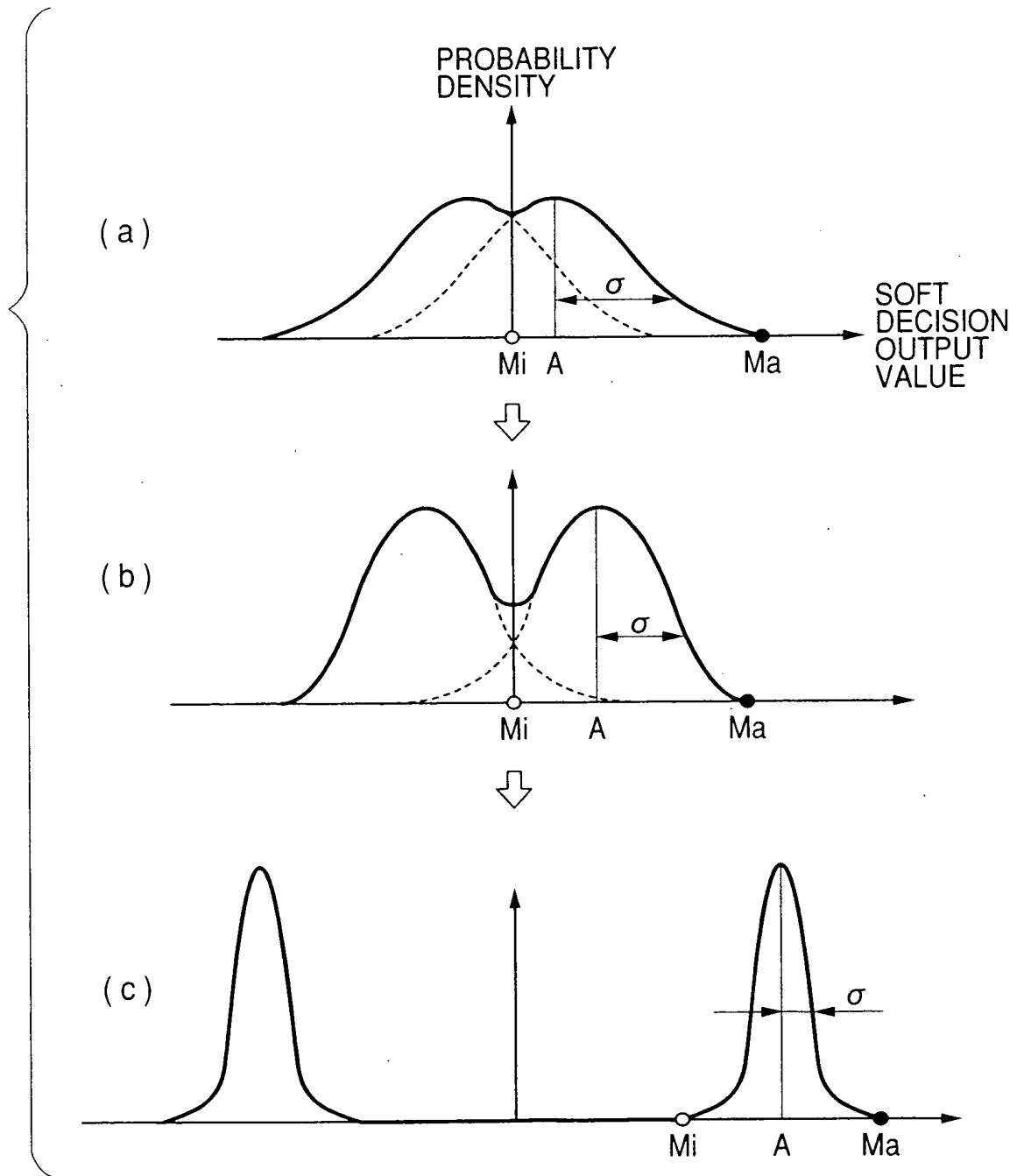


FIG. 2



**FIG. 3**

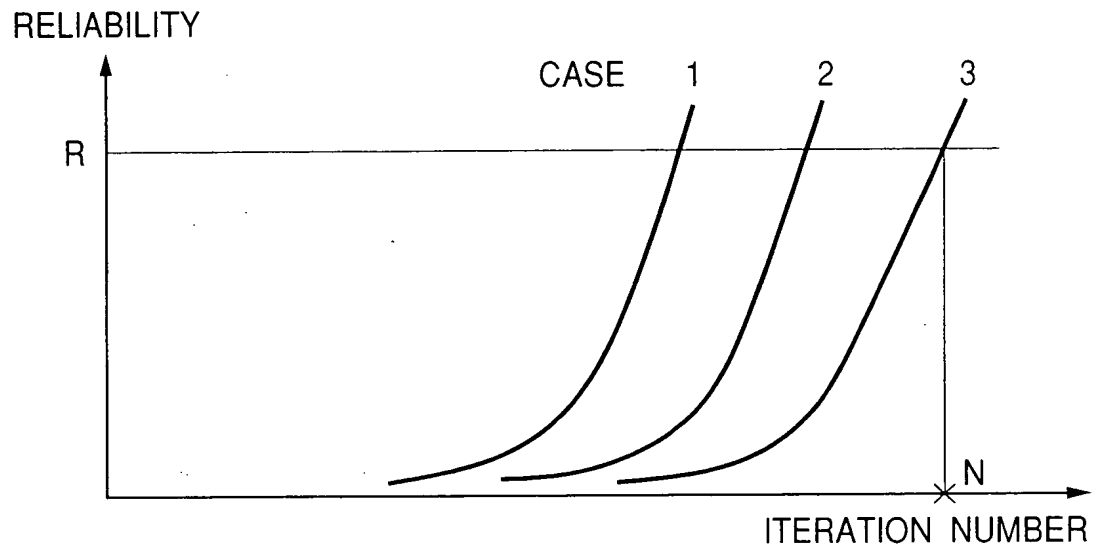
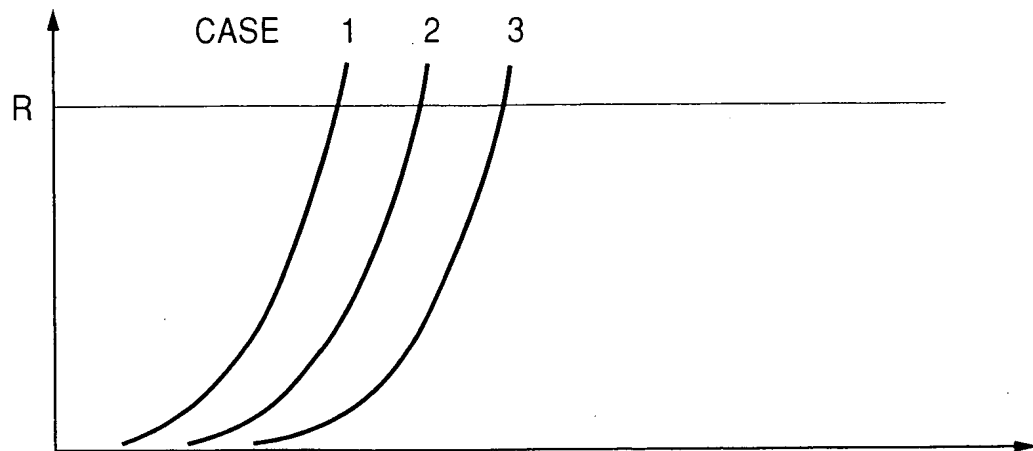
**FIG. 4A****FIG. 4B**

FIG. 5

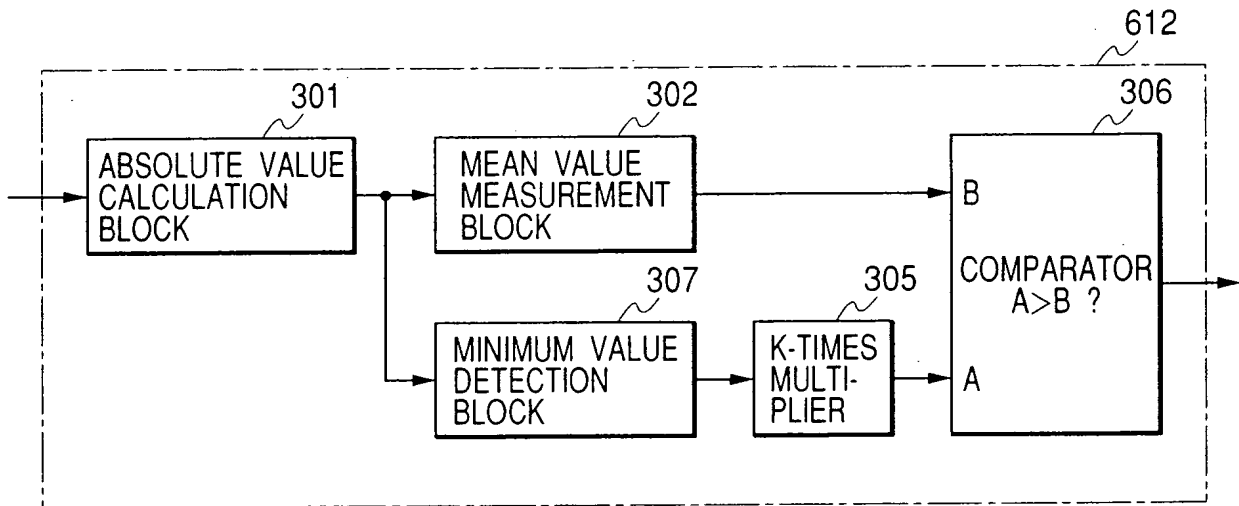
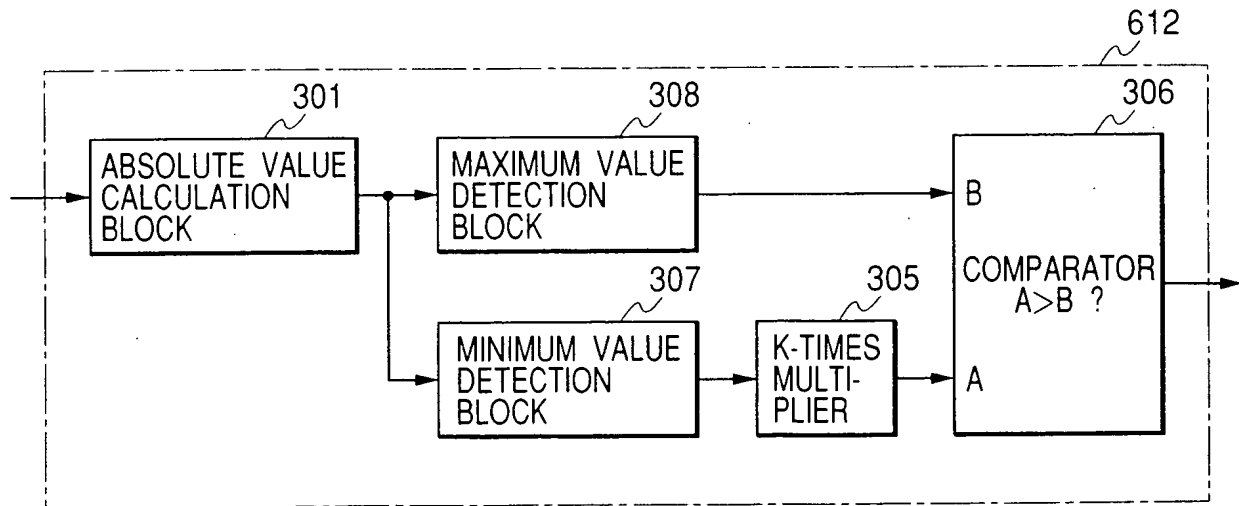
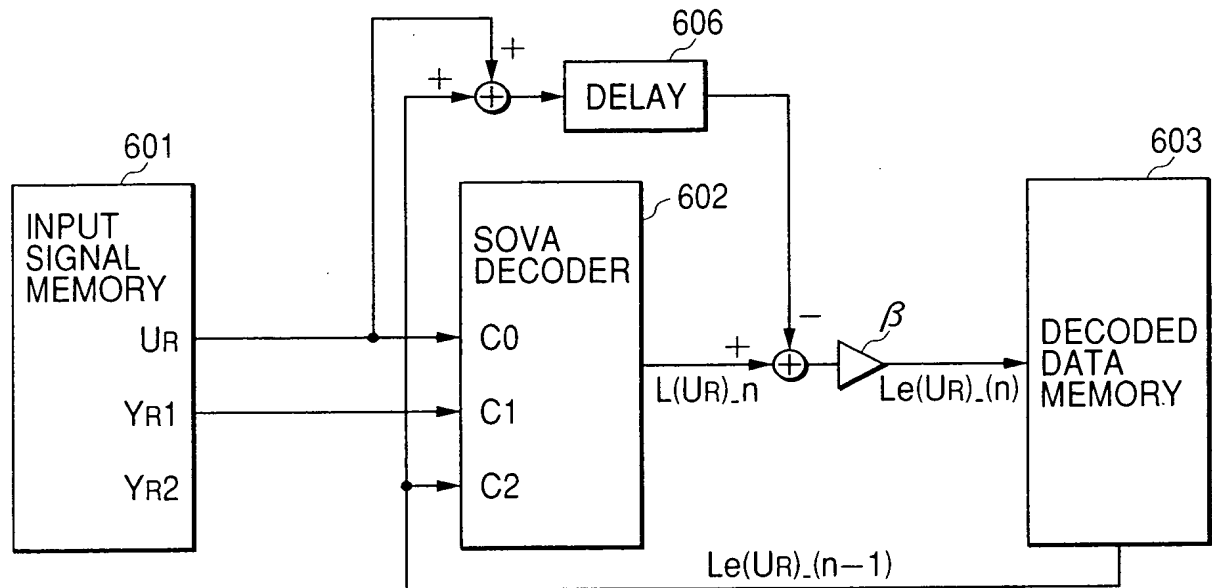


FIG. 6

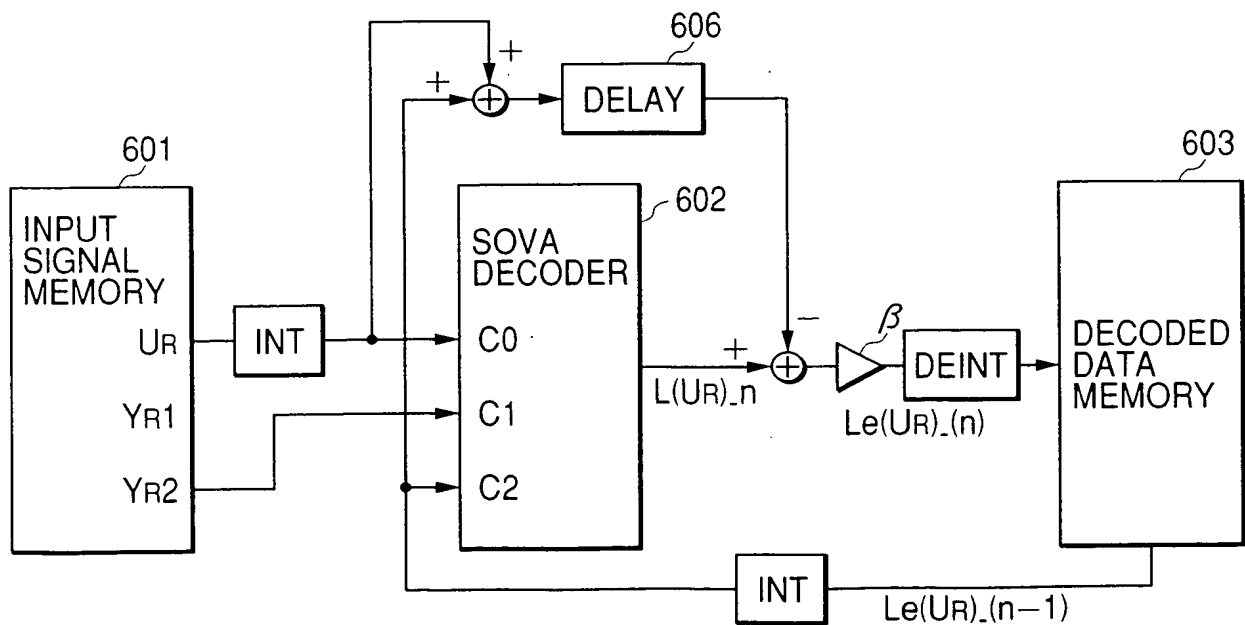


**FIG. 7A**

[ WHEN THE ITERATION NUMBER OF DECODING IS ODD ]

**FIG. 7B**

[ WHEN THE ITERATION NUMBER OF DECODING IS EVEN ]



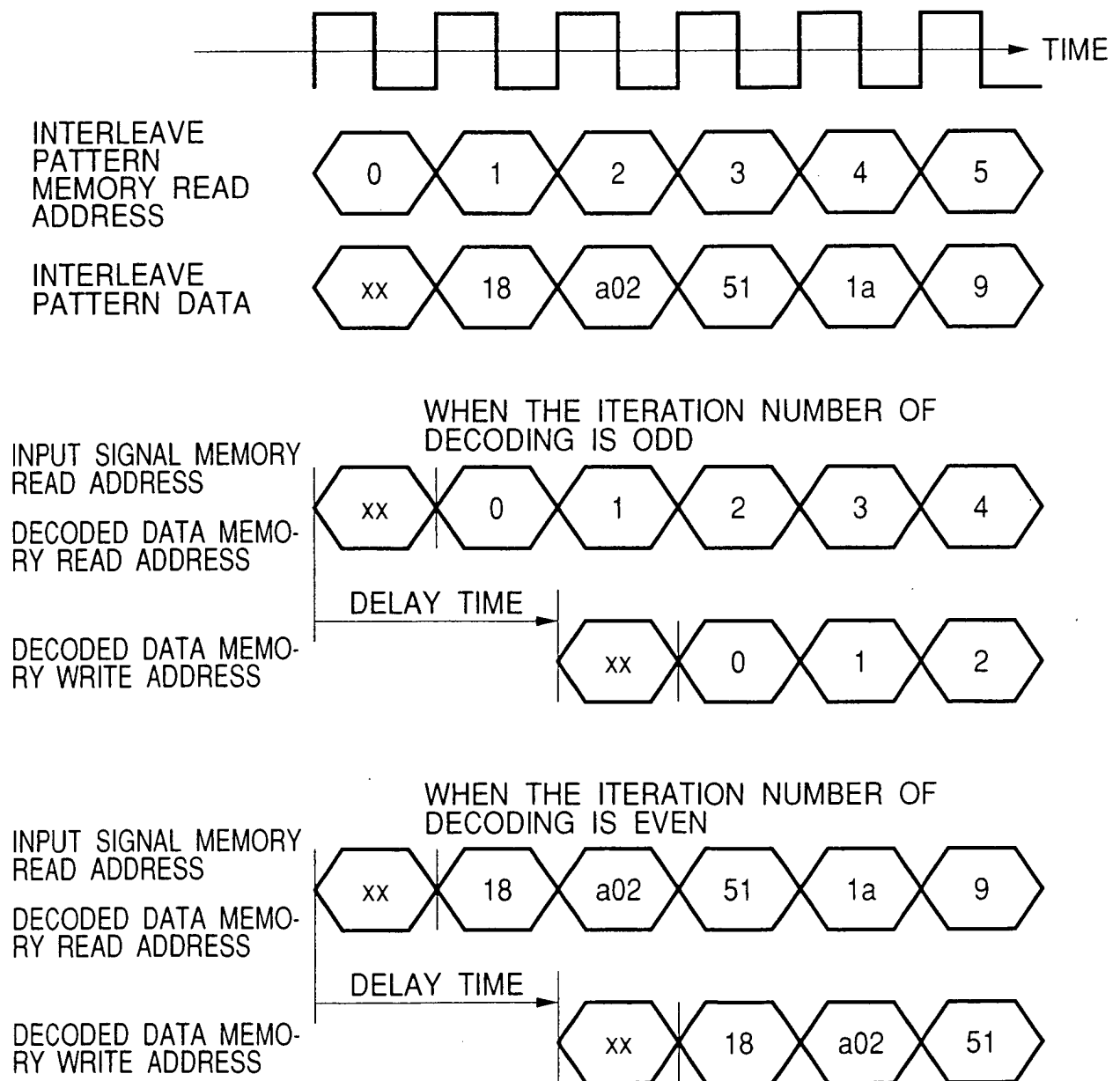
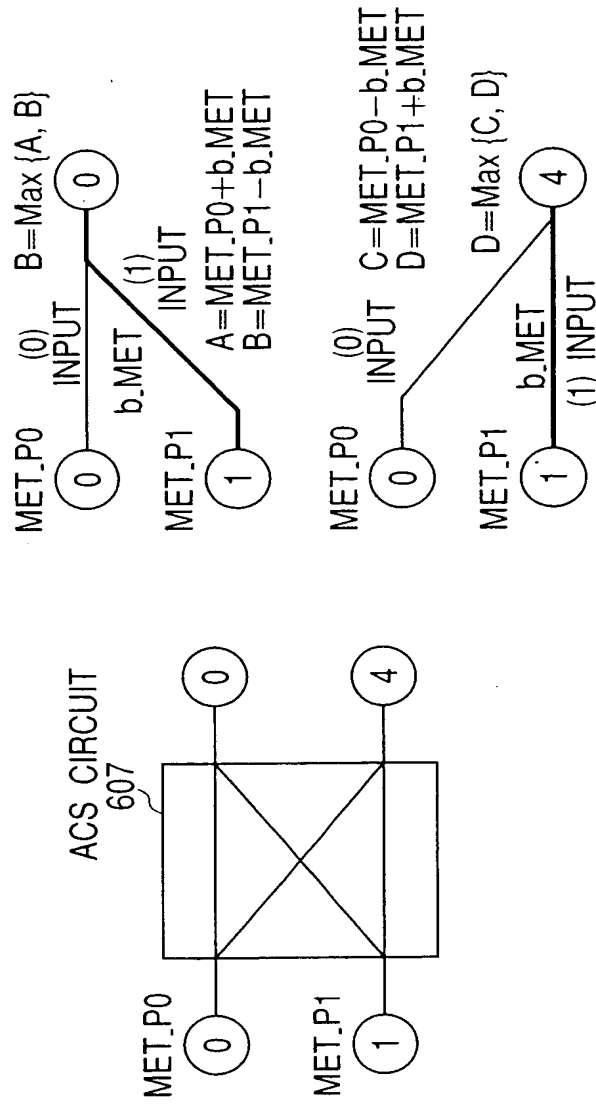
**FIG. 8**

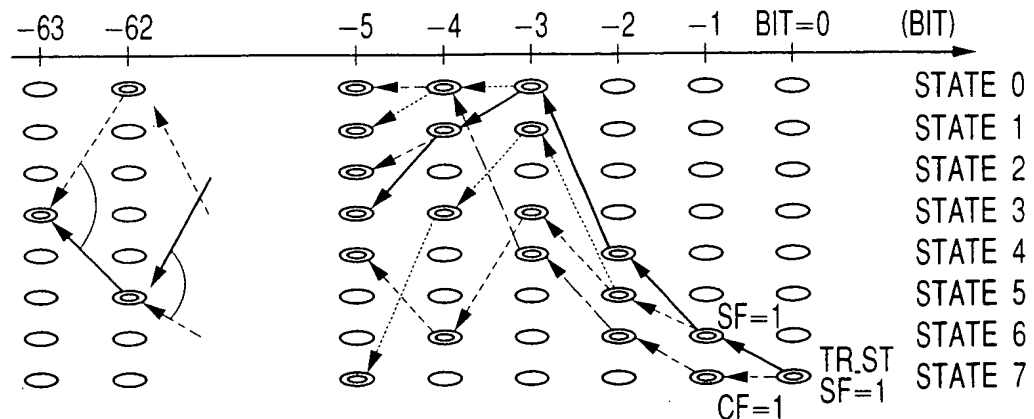
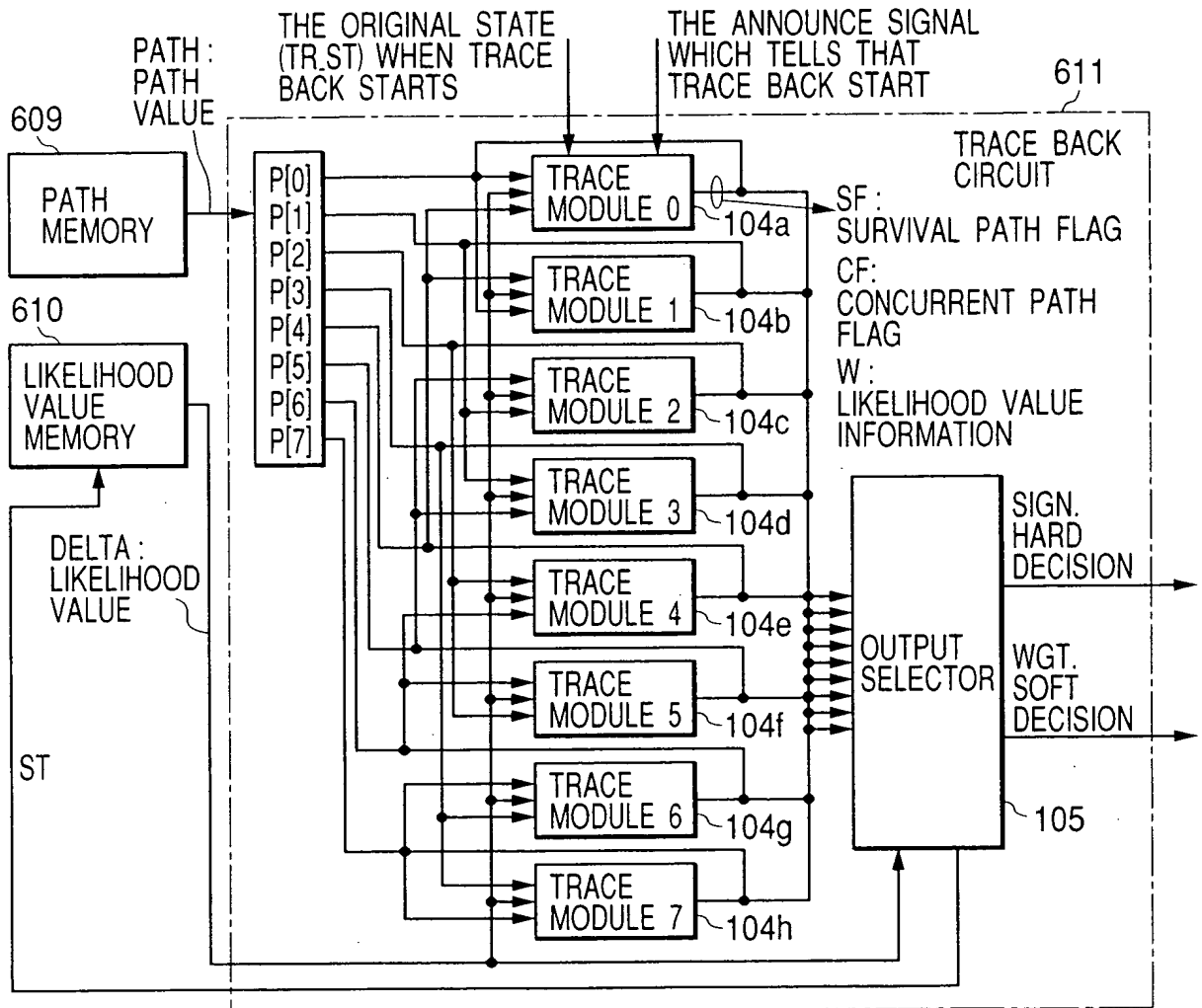
FIG. 9

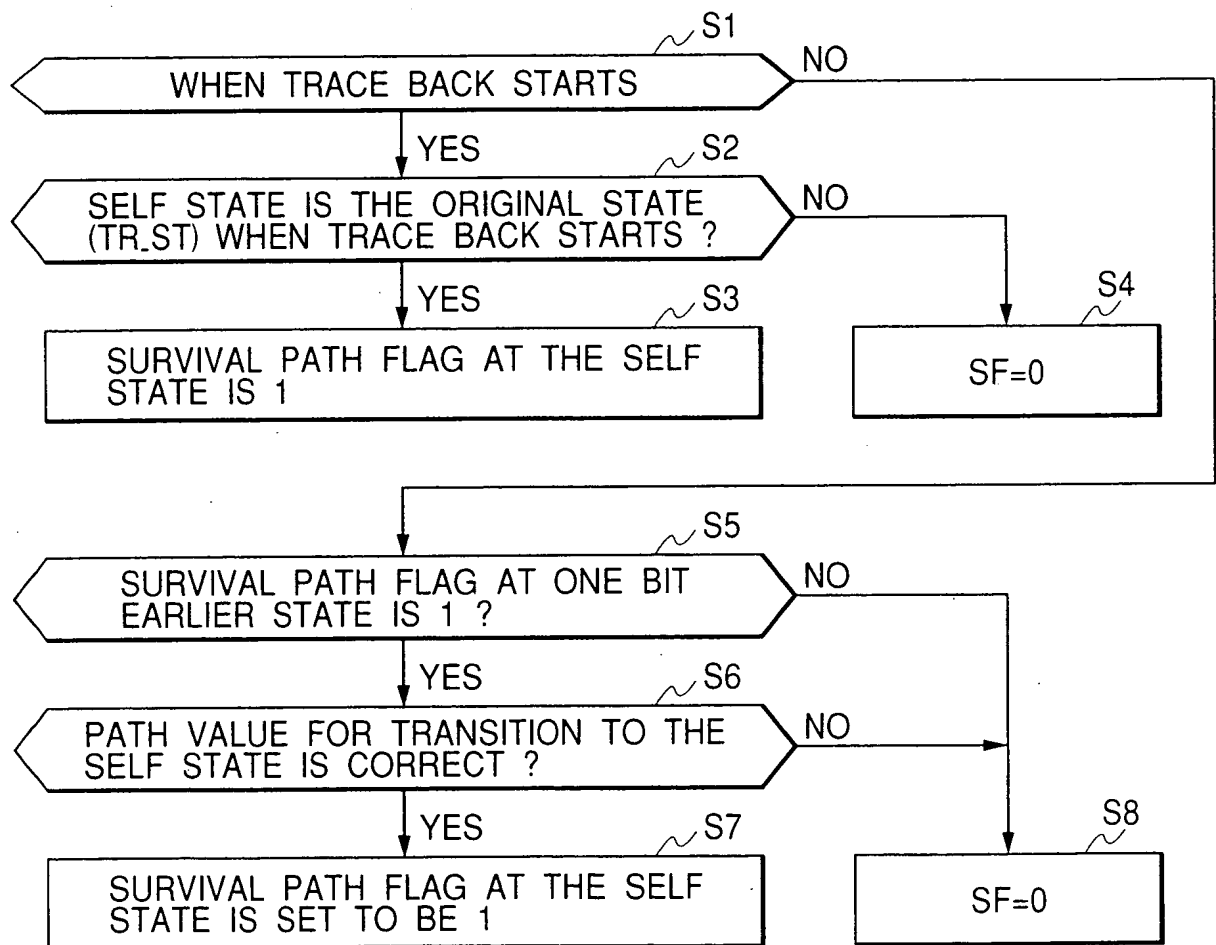


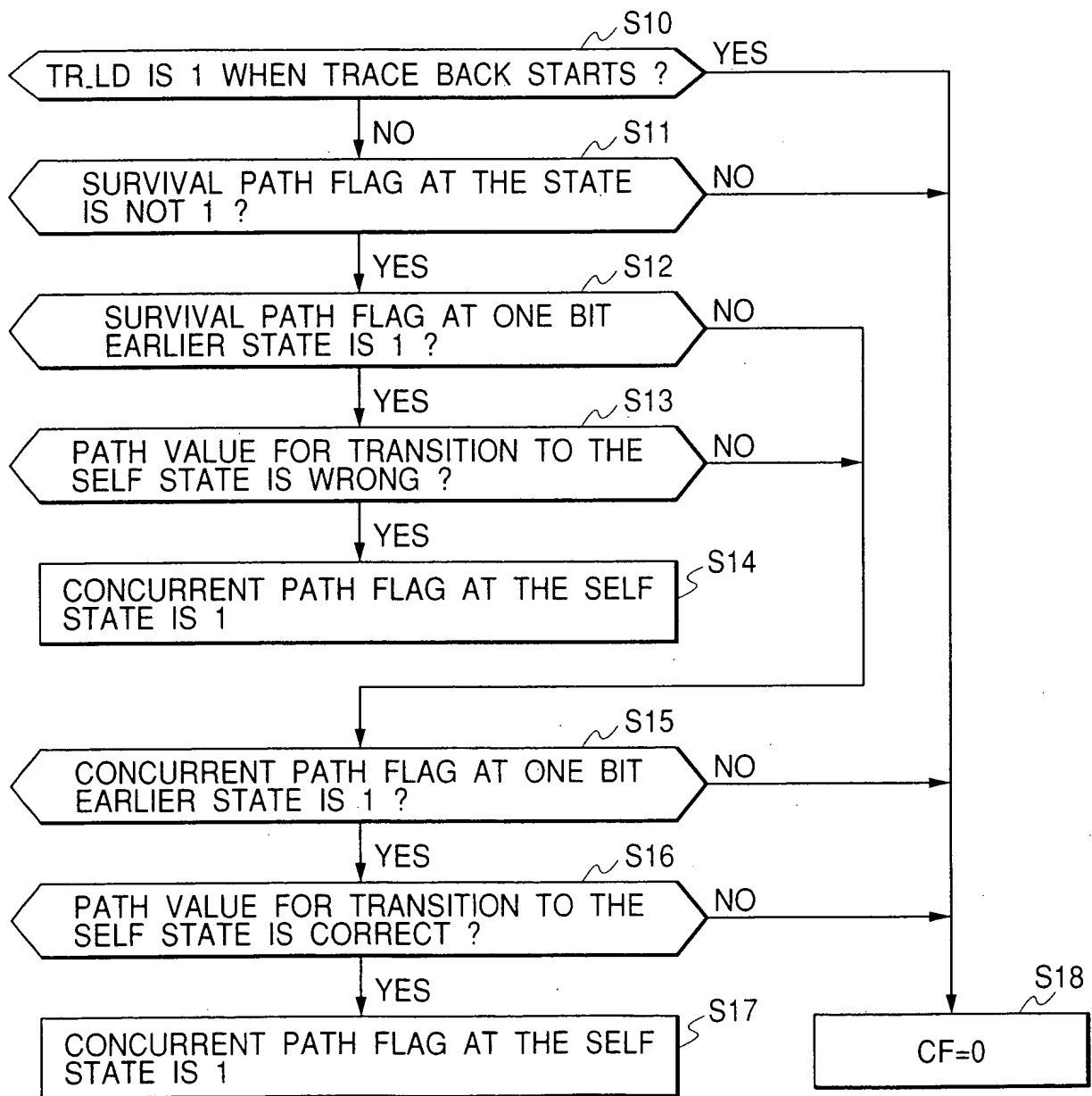
STATE TRANSITION	METRIC VALUE	PATH VALUE	LIKELIHOOD VALUE
(0, 1) → (0)	Max {A, B}	IF (A ≥ B) PATH=0 ELSE PATH=1	A - B   / 2
(0, 1) → (4)	Max {C, D}	IF (C ≥ D) PATH=0 ELSE PATH=1	C - D   / 2

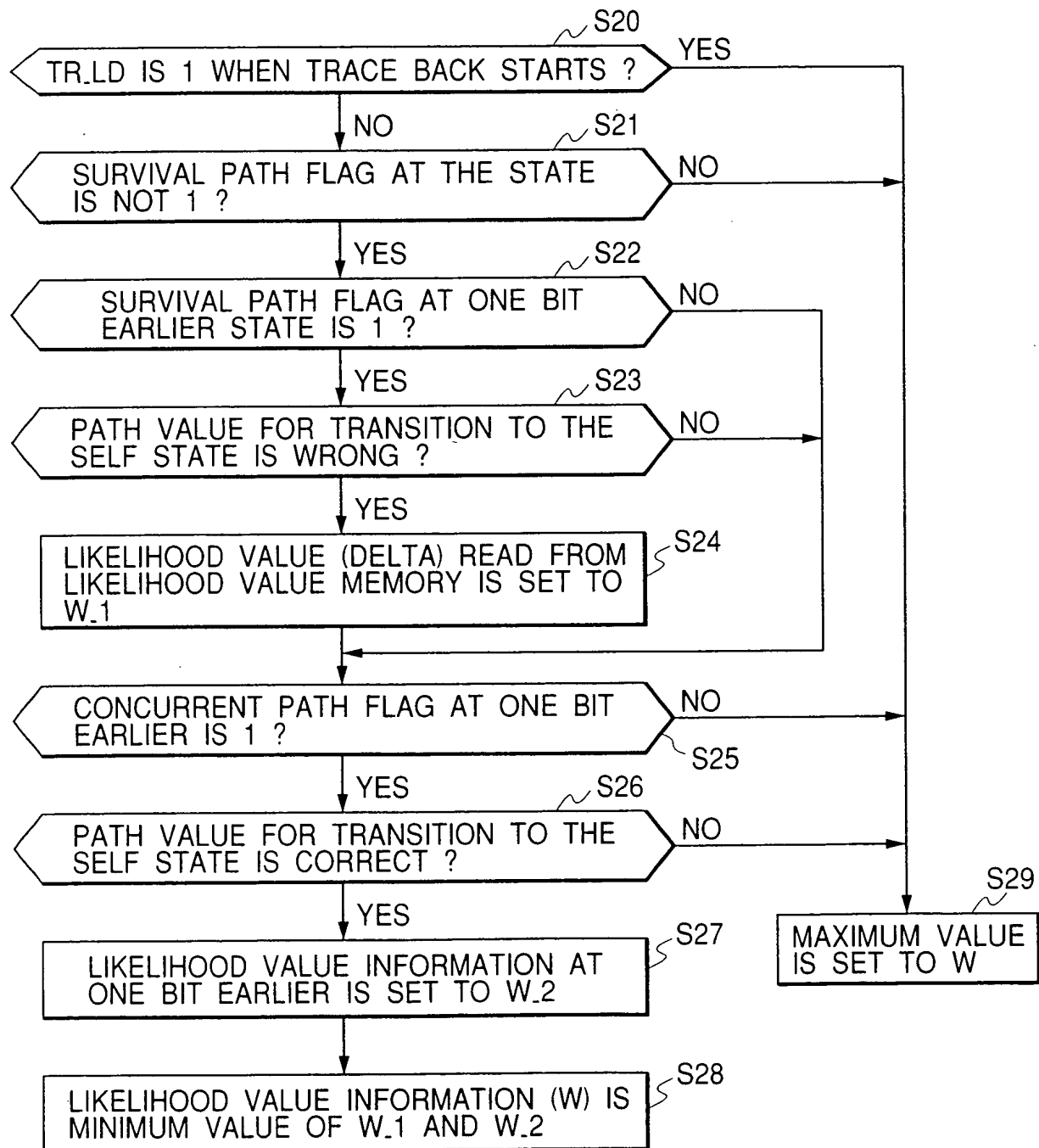


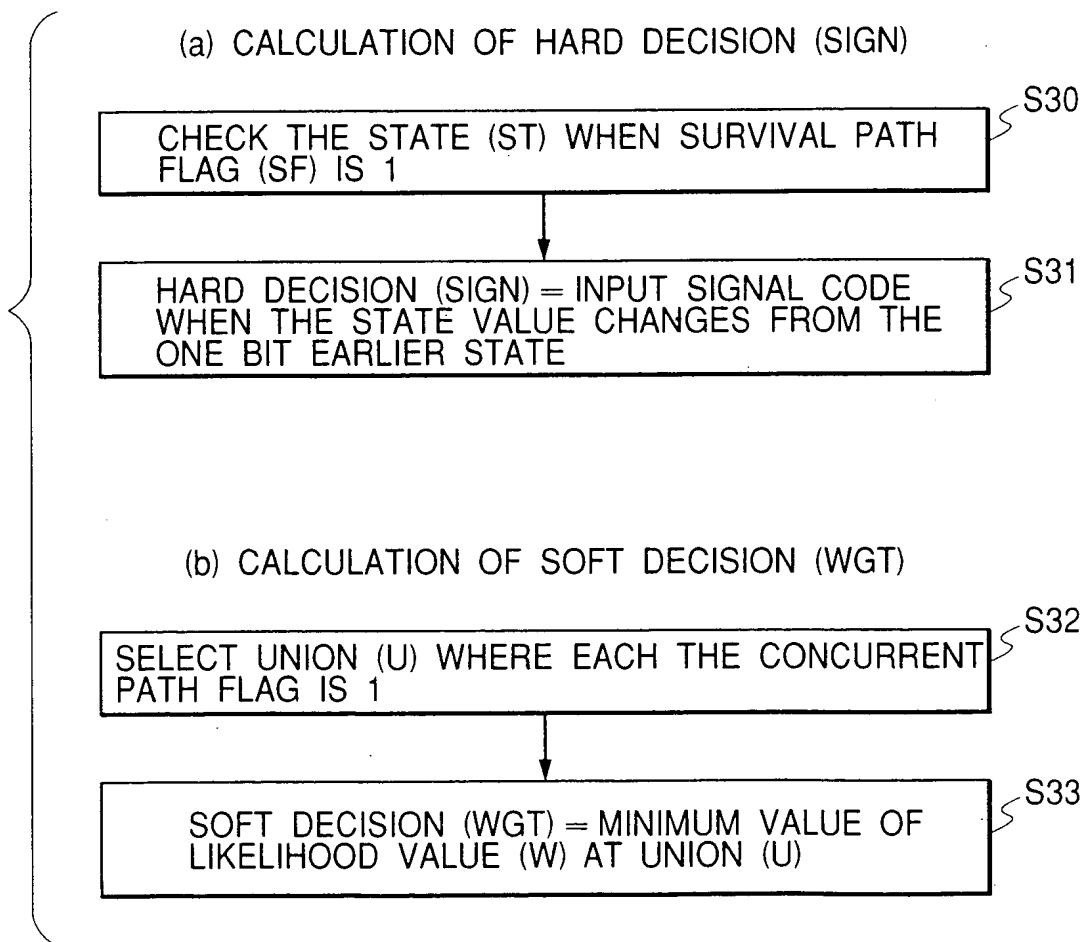
FIG. 10



**FIG. 11**

*FIG. 12*

**FIG. 13**

*FIG. 14*

**FIG. 15**

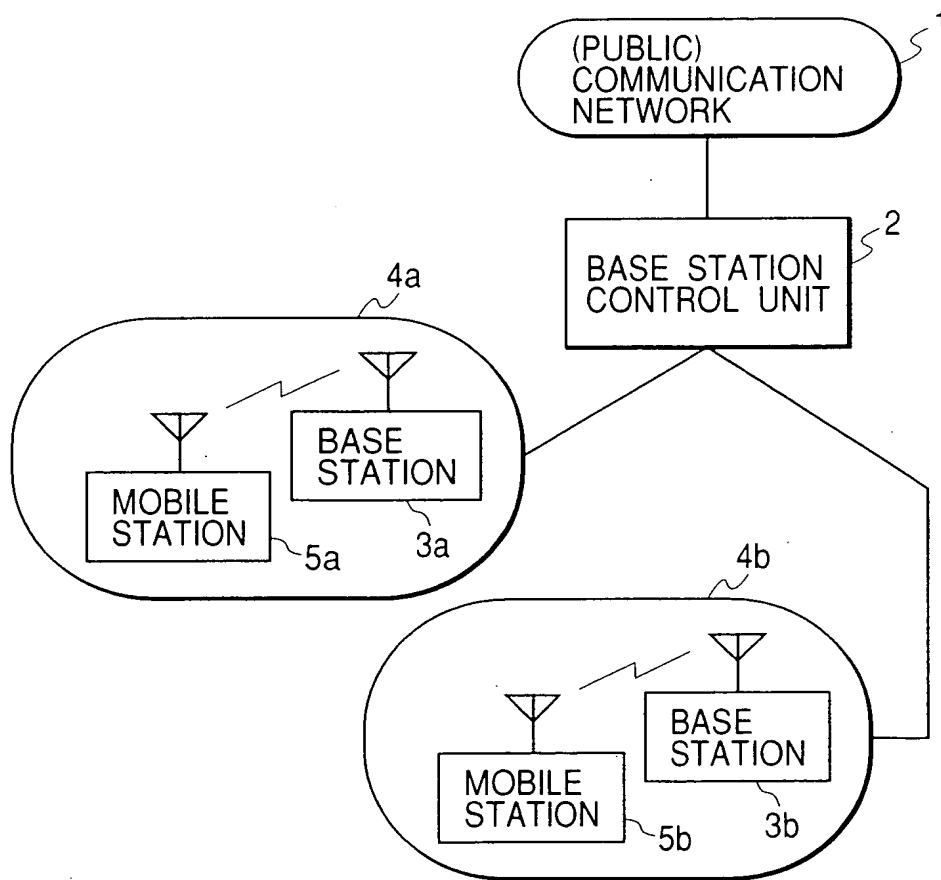


FIG. 16

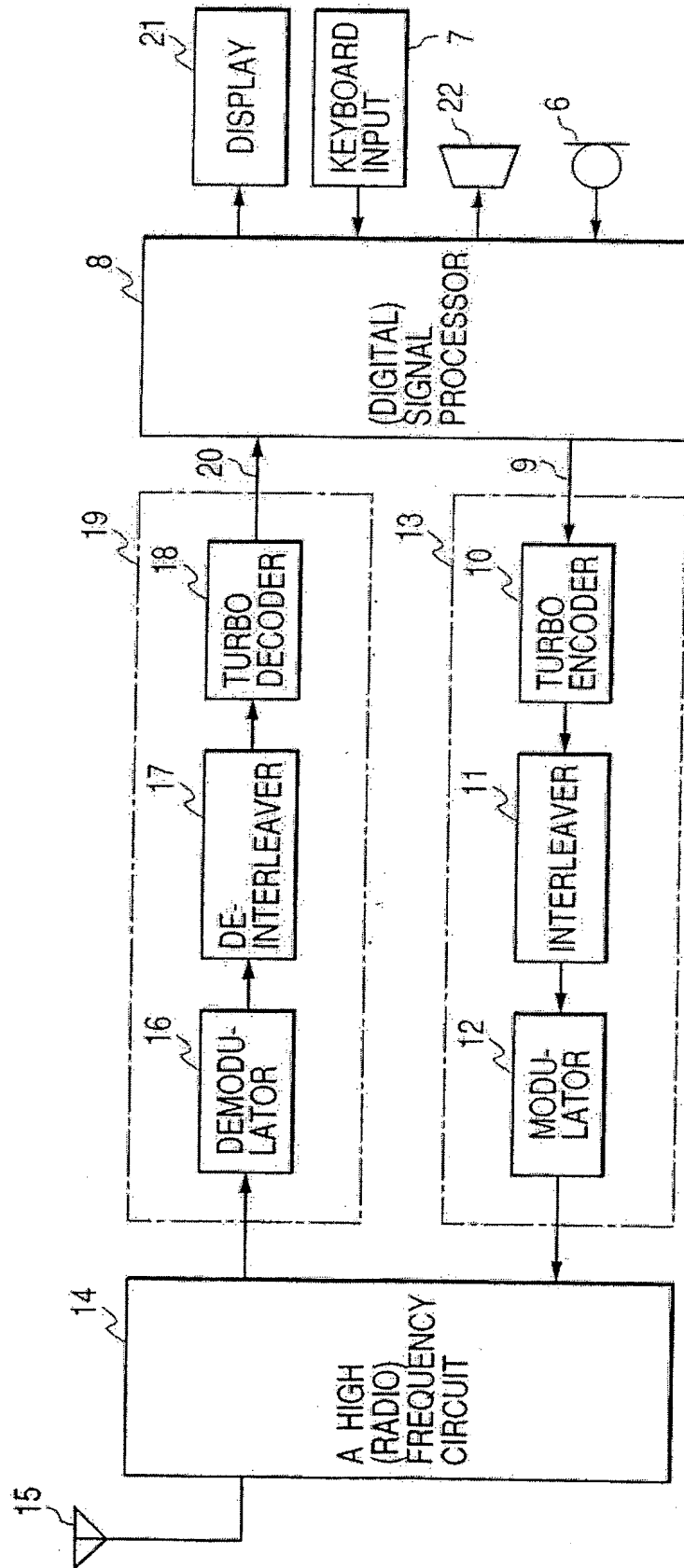
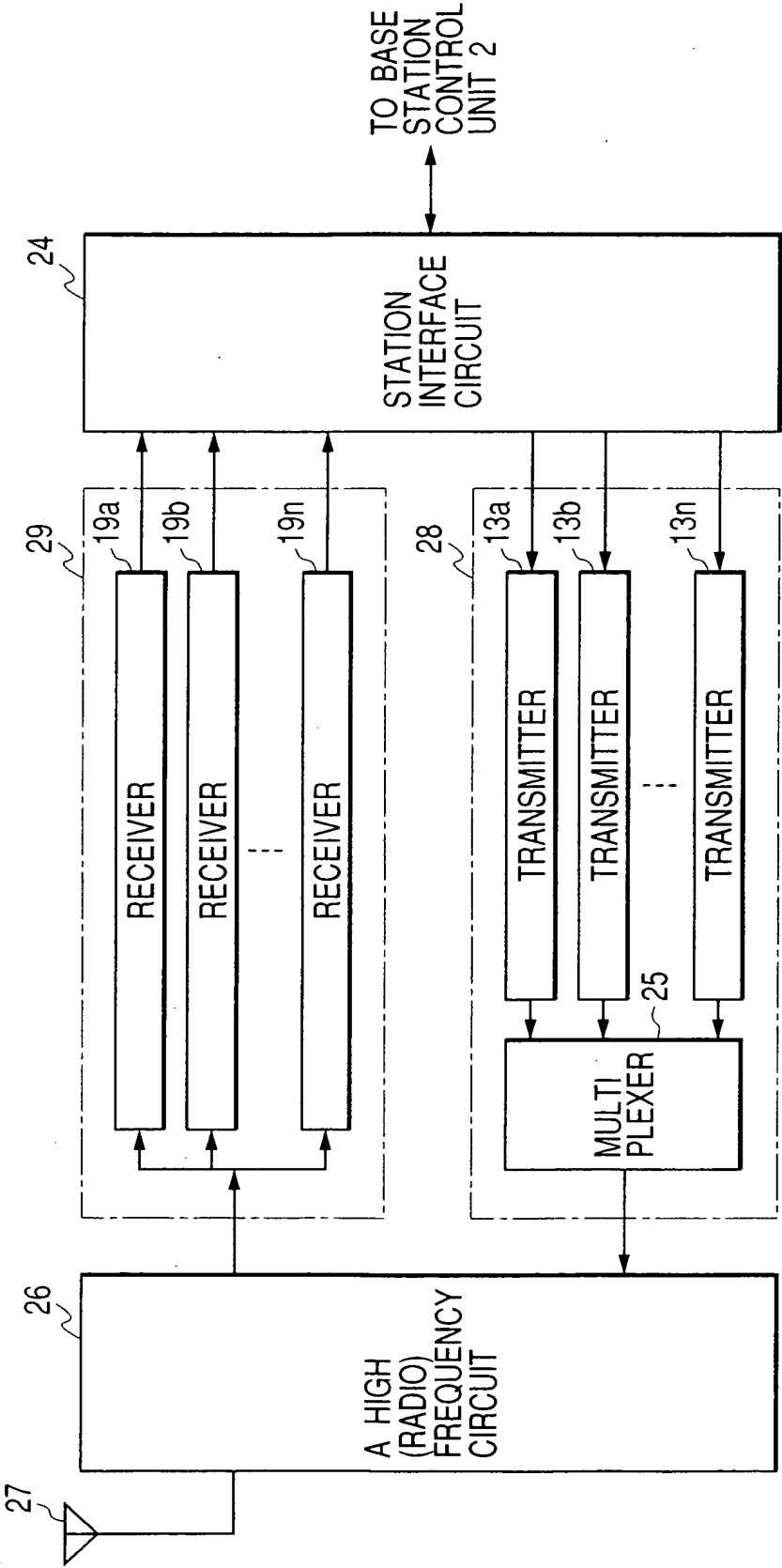


FIG. 17





**FIG. 18**  
PRIOR ART

